



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

UEDA et al.

Atty. Ref.: 925-153

Serial No. 09/631,964

Group: 2871

Filed: August 3, 2000

Examiner: P. AKKAPEDDI

For: TRANSMISSION TYPE LIQUID CRYSTAL DISPLAY  
DEVICE

\* \* \* \* \*

September 2, 2003

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INFORMATION DISCLOSURE STATEMENT**

1. **PTO-1449 Pursuant to 37 CFR 1.97(b)**  
[within 3 months of filing or prior to 1st Office Action] *N/C*

2. **Statement Pursuant to 37 CFR 1.97(c)**  
[before Final Office Action and Allowance] *N/C*

3. **Fee Payment Pursuant to 37 CFR 1.97(c)**  
[before Final Office Action and Allowance] *\$180.00*

4. **Pursuant to 37 CFR 1.97(d)**  
[before Issue Fee payment] *\$180.00*

The following are submitted in the above-identified application in compliance with 37 C.F.R. §§ 1.97 and 1.98:

5. A list of documents on Form PTO-1449 together with copies of each identified document and a translation or a concise explanation of each non-English language document (or foreign search report) is enclosed herewith.

This paper is submitted in accordance with:

6. 37 CFR 1.97(b): [within 3 months of filing or prior to 1st Office Action]

09/04/2003 SS1THB1 00000037 09631964  
01 FC:1896 180.00 IP

- 7. 37 CFR 1.97(c): [before Final Office Action and Allowance, whichever is earlier]; and
  - a) The required Statement made in item 9 below; or
  - b) The \$180.00 fee specified in 37 CFR §1.17(p) for submission of this Information Disclosure Statement is authorized in item 10 below.
- 8. 37 CFR §1.97(d): [before issue fee payment]; and
  - a) The fee (\$180.00) required by 37 CFR §1.17(p) is submitted herewith; and
  - b) The required Statement is stated in item 9 below.
- 9. Statement under 37 CFR 1.97(e)
  - a) The undersigned attorney of record hereby certifies under 37 C.F.R. §1.97(e) that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement (each item contained in this IDS was the first citation of that item by a foreign patent office in a counterpart foreign application which occurred no more than three months prior to the filing of this IDS); or
  - b) No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this Statement, after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
- 10. Please charge all deficiency fees associated with the submission of this Information Disclosure Statement and any other fees applicable to this application to Deposit Account No. 14-1140. An original and one (1) copy of this document are enclosed.

Respectfully submitted,

**NIXON & VANDERHYE P.C.**

By: \_\_\_\_\_



Joseph A. Rhoa  
Reg. No. 37,515

JAR:caj

UEDA et al.  
Serial No. 09/631,964

1100 North Glebe Road, 8th Floor  
Arlington, VA 22201-4714  
Telephone: (703) 816-4000  
Facsimile: (703) 816-4100



(Use several sheets if necessary)

~~ATTY DOCKET NO~~

SERIAL NO

925-153

09/631,964

UEDA et al.

10  
FILING DATE

GROUP

U.S. PATENT DOCUMENTS

## FOREIGN PATENT DOCUMENTS

## TRANSLATION

DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
1-156725	6/1989	JP			Partial	
4-307520	10/1992	JP			Partial	
4-307521	10/1992	JP			Partial	

**OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)**

Japanese Office Action dated August 15, 2003

\*Examiner

**Date Considered**

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

Form PTO-FB-A820 (Also PTO-1449)